

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22513-1450 www.uspic.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

08/26/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

EDWARDS, NEWTON O

ART UNIT

PAPER NUMBER

1774

DATE MAILED: 08/26/2004

APPLICATION NO.	FILING DATE	7777 ATT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	TICLIO DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/678,640	10/06/2003	Kimi Ikeda	077798	7808	

TITLE OF INVENTION: HEAT-SENSITIVE RECORDING MATERIAL CONTAINING OXONOL DYE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

The real property of the state	110.		i) specifying a ne-	w correspondence addres	ss; and/or (b) indicating a sep-	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.		
23373 7	590 08/26/2004			have its own certifica	nat paper, such as an assignmente of mailing or transmission,	ent or formal drawing, mus
SUGHRUE MIO 2100 PENNSYLV SUITE 800 WASHINGTON, I	ANIA AVENUE, N.W	7.		C	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUF FEE address PTO (703) 746-4000, on the o	
						(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE)	FIRST NAMED INV	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,640	10/06/2003		Kimi Ikedi	1	O77798	
TITLE OF INVENTION: H	/	DING MATERIAL			Q17178	7808
APPLN. TYPE	SMALL ENTITY	ISSUE FE	26	PUBLICATION PEE	TOTAL PROPERTY.	
nonprovisional	NO	\$1330			TOTAL FEE(S) DUE	ĐATE DUE
<u> </u>		\$1330	· <u> </u>	\$300	\$1630 _	11/26/2004
EXAM		ART UNI	it .	CLASS-SUBCLASS		
EDWARDS,	NEWTON O	1774		503-216000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE Please check the appropriate is a. The following fee(s) are eller issue Fee Publication Fee (No small Advance Order - # of the Change in Entity Status (Canage in Ent	ence address (or Change of (2) attached. 2) attached. 3) on (or "Fee Address" Indicar more recent) attached. Use RESIDENCE DATA TO Bl an assignee is identified be 37 CFR 3.11. Completion of EE assignee category or categor inclosed: all entity discount permitted Copies from status indicated above) IALL ENTITY status. See 3	Correspondence tion form of a Customer E PRINTED ON TH low, no assignee do of this form is NOT (B) ics (will not be print 4b. 1) 1 7 CFR 1.27.	(1) the names of agents OR, a (2) the name of registered atton 2 registered atton 2 registered pate listed, no name. HE PATENT (printlata will appear of a substitute for fill RESIDENCE: (Conted on the patent) Payment of Fee(s) A check in the Payment by cre The Director is Deposit Account N	the pateut. If an assigning an assignment. ITY and STATE OR CO.: Individual Co.: amount of the fee(s) is enedit card. Form PTO-2038 is hereby authorized by claumber.	a member a a member a nes of up to no name is 3 nee is identified below, the do UNTRY) orporation or other private groundlessed.	redit any overpayment, to py of this form).
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his collection of information n application. Confidentiality ubmitting the completed app his form and/or suggestions of lox 1450, Alexandria, Virgin lexandria, Virginia 22313-14 inder the Paperwork Reduction	is required by 37 CFR 1.31 / is governed by 35 U.S.C. I lication form to the USPTO for reducing this burden, she is 22313-1450. DO NOT Si 150. Do Act of 1995, no persons a	1. The information (22 and 37 CFR 1.1). Time will vary de uld be sent to the CEND FEES OR CO	is required to obta 14. This collection epending upon the Chief Information OMPLETED FORM and to a collection	in or retain a benefit by the is estimated to take 12 n individual case. Any conficer, U.S. Patent and MS TO THIS ADDRESS of information unless it d	ne public which is to file (and hinutes to complete, including mments on the amount of time Irademark Office, U.S. Depart SEND TO: Commissioner for the public of the publ	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450, number.
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/678,640	10/06/2003	Kimi Ikeda	Q77798	7808	
23373	7590 08/26/2004		EXAMINER		
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.			EDWARDS, NEWTON O		
SUITE 800			ART UNIT	PAPER NUMBER	
WASHINGTON	I, DC 20037		1774		
			DATE MAILED: 08/26/200	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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23373	7590	08/26/2004	•	EXAMINER		
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SUITE 800		,		ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 200	37		1774		
				DATE MAILED: 08/26/200	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.